#### CALIFORNIA ENERGY COMMISSION

1516 Ninth Street Sacramento, California 95814

Main website: www.energy.ca.gov



In the matter of,	)	Docket No. 14-IEP-1
2014 Integrated Energy Policy Report Update (2014 IEPR Update)	)	
	_ )	RE: Draft 2014 IEPR Update

# Lead Commissioner Workshop and Availability of the Draft 2014 Integrated Energy Policy Report Update

Commissioner Janea A. Scott, the California Energy Commission's Lead Commissioner for the Integrated Energy Policy Report, will conduct a workshop to receive public comments on the Draft 2014 Integrated Energy Policy Report Update (2014 IEPR Update). Other commissioners may attend the workshop. The Draft 2014 IEPR Update is available on the Energy Commission's website at http://www.energy.ca.gov/2014 energypolicy/index.html.

MONDAY, November 24, 2014
At 10:00 a.m.
CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Hearing Room A
Sacramento, California
(Wheelchair Accessible)

Remote Access Available by Computer or Phone via WebEx™ (Instructions below)

### Agenda

This workshop is to solicit public comments on the Draft 2014 IEPR Update that covers the following topics:

- The role of the transportation sector in meeting California's climate, air quality, and energy goals.
- The state of technology today and the potential over the next ten years for key transportation technologies, including hydrogen fuel cell electric vehicles, zero- and near zero-emission trucks, biofuels, and renewable natural gas vehicles.
- Opportunities for the Energy Commission's Alternative and Renewable Fuel and Vehicle Technology Program to support California's transition to a cleaner, lower carbon, transportation sector over the next 10 years, with annual program investments of up to \$100 million, including:
  - Alternative finance options and strategies,

- Use of program metrics on greenhouse gas and criteria pollutant emission reduction, petroleum reduction, market transformation, and public health,
- Opportunities to advance California's statewide plug-in electric vehicle infrastructure to support the Governor's goal of accommodating one million electric vehicles on the road by 2020 and 1.5 million electric vehicles by 2025,
- The potential for strategic integration of the transportation, electricity, and natural gas systems.
- Changing trends in California's sources of crude oil, including increased domestic oil output and the growth of crude oil delivered by rail.
- The integration of environmental information in renewable energy planning processes.
- Updates on the Energy Commission's ongoing collaborative assessment of the
  electricity infrastructure needs in Southern California and the Energy Commission's
  electricity and natural gas demand forecast, as part of its ongoing commitment to
  process alignment with the California Public Utilities Commission and the California
  Independent System Operator.

The Lead Commissioner will consider all oral comments from the workshop and written comments submitted to the Dockets Office and will then release a proposed Final 2014 IEPR Update in January to be considered for adoption by the Energy Commission at its February 11, 2015, Business Meeting.

#### **Background**

Public Resources Code Section 25301 requires the Energy Commission to prepare an *IEPR* every two years that includes assessments and forecasts of all aspects of energy industry supply, production, transportation, delivery and distribution, demand, and prices. The Energy Commission uses these assessments and forecasts to develop energy policies that conserve resources, protect the environment, ensure energy reliability, enhance the state's economy, and protect public health and safety.

In the year following publication of the biennial IEPR, the Energy Commission is required to publish an energy policy review to provide updated information and analyses on topics covered in the biennial IEPR or identify new energy issues that have arisen since publication of the IEPR. The Draft 2014 IEPR Update was prepared in response to this requirement.

The IEPR Lead Commissioner issued a scoping order on April 3, 2014, that identified topics that would be covered in the report. The Energy Commission held ten public workshops between March and August, 2014 on a variety of transportation policy topics including: the importance of and vision for transforming the transportation system to improve air quality, reduce greenhouse gas emissions, and meet energy goals; alternative financing options and strategies to support ongoing development and deployment of advanced technology, low carbon vehicle and fueling projects; the status of key alternative and renewable fuels, fueling infrastructure, and vehicle technologies that may play a role over the next ten years; an assessment of statewide infrastructure needs for plug-in electric vehicles; and the use of metrics in the Energy Commission's Alternative and Renewable Fuel Vehicle and Technology Program. Additional workshops addressed the effects of climate change on the transportation system, trends in the sources of crude oil,

and electricity infrastructure issues in southern California. A workshop on the electricity and natural gas demand forecast update is planned for December, 2014. All workshop documents, including agendas, background material, transcripts, presentations, and public comments, are available at:

http://www.energy.ca.gov/2014\_energypolicy/documents/index.html.

#### **Public Comment**

**Oral Comments**. The IEPR Lead Commissioner will accept oral comments during the workshop. Comments may be limited to three minutes per speaker. Any oral comments will become part of the public record in this proceeding.

**Written Comments**. Written comments should be submitted to the Dockets Office by close of business Monday **December 8, 2014**. Written comments will also be accepted at the workshop; however, the Energy Commission may not have time to review them before the conclusion of the workshop. All written comments will become part of the public record of this proceeding. Additionally, written comments may be posted to the Energy Commission's website.

The Energy Commission encourages comments by e-mail. Please include your name and/or your organization's name. Comments should be in a downloadable, searchable format such as Microsoft® Word (.doc) or Adobe® Acrobat® (.pdf). Please include the docket number 14-IEP-1 and indicate "Draft 2014 IEPR Update" in the subject line. Send comments to docket@energy.ca.gov and copy Stephanie Bailey, IEPR author, at Stephanie.Bailey@energy.ca.gov.

If you prefer, you may send a paper copy of your comments to:

California Energy Commission Dockets Office, MS-4 Re: Docket No. 14-IEP-1 1516 Ninth Street Sacramento, CA 95814-5512

#### **Public Adviser and Other Commission Contacts**

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact Alana Mathews, Public Adviser, at (916) 654-4489 or toll free at (800) 822-6228, or by e-mail at PublicAdviser@energy.ca.gov.

If you have a disability and require assistance to participate, please contact Lou Quiroz at Lou.Quiroz@energy.ca.gov or (916) 654-5146 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at (916) 654-4989, or by e-mail at mediaoffice@energy.ca.gov.

For technical questions about the subject matter of this notice, please contact Heather Raitt at (916) 654-4735 or by e-mail at Heather.Raitt@energy.ca.gov. For general questions regarding the IEPR proceeding, please contact Raquel E. Kravitz, IEPR project manager, at (916) 651-8836 or by e-mail at Raquel.Kravitz@energy.ca.gov.

The list serve for the 2014 IEPR Update is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at <a href="http://www.energy.ca.gov/2014\_energypolicy/index.html">http://www.energy.ca.gov/2014\_energypolicy/index.html</a>. When new information is posted, an e-mail will be sent to those on the energy policy e-mail list server. We encourage those who are interested in receiving these notices to sign up for the list serve through the website at <a href="http://www.energy.ca.gov/listservers/index.html">http://www.energy.ca.gov/listservers/index.html</a>.

#### **Remote Attendance**

You may participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to the audio via your computer or telephone. Please be aware that the meeting may be recorded.

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- 2. International Attendees: Click on the "Global call-in number" link.
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VIA TELEPHONE ONLY (no visual presentation): Call 1-866-469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: **928 232 945**. International callers may select their number from https://energy.webex.com/energy/globalcallin.php.

VIA MOBILE ACCESS: Access to WebEx meetings is now available from your mobile device. To download an app, go to <a href="http://www.webex.com/products/web-conferencing/mobile.html">http://www.webex.com/products/web-conferencing/mobile.html</a>.

If you have difficulty joining the meeting, please call the WebEx Technical Support number at 1-866-229-3239.

## **Availability of Documents**

The Draft 2014 IEPR Update is available online at <a href="http://www.energy.ca.gov/2014\_energypolicy/index.html">http://www.energy.ca.gov/2014\_energypolicy/index.html</a>

Date: November 10, 2014

JANEA A. SCOTT Lead Commissioner 2014 Integrated Energy Policy Report Update

Mail Lists: energypolicy